

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	707	sanyo.as. and hasegawa.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 17:55
L10	16	sanyo.as. and hasegawa.in. and voltage.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 18:38
S1	2999	(sub\$1set near4 channel\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 15:10
S2	231	S1 and ("348"/\$.ccls. or "725"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 15:14
S3	7	S2 and DCT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 08:41
S4	1	(personaliz\$3 near4 sub\$1set near4 channel\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 08:44
S5	61	((work\$3 function\$3) near4 sub\$1set near4 channel\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 08:49
S6	40962	(channel\$2 near4 filter\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 08:49
S7	2683	((work\$3 function\$3 operat\$3) near4 channel\$2 near4 filter\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 08:50
S8	156	S7 and ("725"/\$.ccls. or "348"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 08:52

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S9	47	S8 and MPEG	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 08:52
S10	47	S8 and MPEG\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 08:54
S11	3	S5 and MPEG\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 09:04
S12	33	("3825674"   "4598317"   "4660096"   "5047867"   "5103313"   "5161012"   "5194953"   "5231493"   "5343250"   "5371549"   "5398074"   "5422674"   "5430486"   "5434624"   "5442398"   "5452012"   "5523796"   "5596373"   "5633683"   "5815145"   "5835156"   "5886690"   "5900868"   "5940073"   "6005563"   "6028643"   "6100936"   "6147714"   "6172677"   "6172972"   "6181333"   "6191781"   "6295646").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/22 08:56
S13	18	(available near3 tunable near3 channel\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 09:06
S14	1801	((determin\$3 analyz\$3) near4 (tunable available) near3 channel\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 09:11
S15	14	S14 and MPEG and DCT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 09:11
S16	426	S14 and (television or tv)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 09:11
S17	16	((determin\$3 analyz\$3) near4 (tunable available) near3 (television tv) near2 channel\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/03 12:25
S18	29	("4130804"   "4377849"   "4860380"   "4888819"   "5051938"   "5111413"   "5182646"   "5257106"   "5297053"   "5301318"   "5418728"   "5426591"   "5461427"   "5487018"   "5491640"   "5541849"   "5544066"   "5553002"   "5555201"   "5572436"   "5598228"   "5598344"   "5610833"   "5661526"   "5982411"   "T938005"   "T940020").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/22 09:17
S19	5	("6137546").URPN.	USPAT	OR	OFF	2005/08/22 09:19

## EAST Search History

S20	19	auto\$1program\$4 near4 (television tv)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 10:11
S21	4	auto\$1program\$4 near4 digital near4 (television tv)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 10:58
S22	2	"6621528".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 10:12
S23	4	"916903".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 12:42
S24	2	"4870492".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 12:44
S25	18	(skip near4 channel near4 list)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 12:44
S26	1	S25 and MPEG\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/22 12:44
S27	1457	(amplitude near4 threshold near4 (adjust\$3 chang\$3 increas\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/23 13:41
S28	239	(348/732).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/03 11:49
S29	192	S28 and (@rlad<"20010727" @ad<"20010727")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 15:09
S30	32	S29 and (MPEG\$2 dtv 8-vsb digital adj (tv television))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 11:50
S31	1	("20050028194").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/03 12:47

## EAST Search History

S32	21	barton.in. and multimedia.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 12:54
S33	2	"6931593"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 14:57
S36	1631	(725/56,131,139,151).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/03 15:09
S37	1101	S36 and (@riad<"20010727" @ad<"20010727")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 15:09
S38	351	S37 and MPEG\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 15:09
S39	106	elenbaas.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 15:36
S41	2	elenbaas.in. and personalized.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 15:36